

ECS Configuration Change Request

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Page(s)

1. Originator Cherry Kenney	2. Log Date: 05/29/03	3. CCR #: 03-0219	4. Rev: A	5. Tel: 301-883-4177	6. Rm #: 3008H	7. Dept. SE
8. CCR Title: Patch_6A.07_CSS.02B						
9. Originator Signature/Date Cherry Kenney /s/ 05/29/03			10. Class II	11. Type: CCR	12. Need Date: 29May03	
13. Office Manager Signature/Date Carolyn Whitaker /s/ 05/29/03			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected: CSS	
19. Release Affected by this Change: 6A		20. Date due to Customer: 27Mar03		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 33554, 36763, 36323, 37022, 36427, 36728						
23. Problem: (use additional Sheets if necessary) NCR36728 omitted from documentation in original CCR(CCR#03-219) Patch_6A.07_CSS.02 delivers 3 SEV 2 NCRs, 1 SEV 3 NCR and 1 SEV 5 NCR. Patch_6A.07_CSS.02 delivers an enhancement for EASI, that allows packages only contained in the tarfile to be available to user. This patch also includes a .rgypatch for an NCR associated with Patch_6A.07_DMS.06A.						
24. Proposed Solution: (use additional sheets if necessary) Deliver Patch_6A.07_CSS.02B to all DAACs including SMC. CCR is being revised to include NCR36728, Problems with Registry tree copy in 6A.07						
25. Alternate Solution: (use additional sheets if necessary) Wait until next CSS delivery						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Identified CSS problems will continue.						
27. Justification for Emergency (If Block 15 is "Emergency"): NA						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Mary Armstrong /s/ 05/29/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): Debra Stepp /s/ 05/29/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: 03-0219 **Rev:A Originator:** Cherry Kenney

Telephone:

Office: 3204D

Title of Change: Patch_6A.07_CSS.02B

Actions

CSG -

Please make tar files from the 6A07EBF1 baseline

Please make one SOL8 tar file with the following packages:

.EcCsINTFCSVR.pkg
.EcCsRegistry.pkg
.EcCsRegistryGUI.pkg (New package added)
.EcCsRegistryPopTool.pkg
.EcCsNmNameServer.pkg

Please make one IRIX65 tar file with the following packages:

.EcCsRegistry.pkg
.EcCsNmNameServer.pkg
.EcCsRegistryPopTool.pkg

Please name tarfile Patch_6A.07_CSS.02B

Continued from page 1: Block 22 & Block23

ECsed36763 SEV2 NSIDC DAAC, EcCsMtMGateway core on search(delivered in TE_6A.07_CSS.01)
ECsed36427 SEV3 EDC DAAC ASTER OnDemand via EDG : Longname and shortname for ordering optiontitle
ECsed37022 SEV2 GSFC DAAC Middleware does not handle equal operator properly
(delivered as Engineering Software to the SMC)
ECsed3632 SEV5 VATC EASI should present to user only those packages available in tar
ECsed33554 SEV2 PVC Intermittent Server Start Failure due to Empty Result List-EcCsRegistry
(delivered in TE_6A.07_DMS_REG_01:)
ECsed36728 SEV2 NSIDC DAAC Problems with Registry tree copy in 6A.07

PATCH Dependencies:

This Patch must be installed after or concurrent with Patch_6A.06_DMS.06A

DAAC Install Instructions(Note -separate SMC instructions are listed below)

A. PREINSTALLTION:

1. Untar the SOL8 (sun5.8) tar file using the *Setup.ksh file in the <staging_area>/SOL8 directory
2. Untar the IRIX65 (irix65) tar file using the *Setup.ksh file in the <staging_area>/IRIX65 directory
3. As Root un tar the most recent EcsAssist.

Note : An enhancement has been to E.A.S.I, so that only packages contained in the tarfile are displayed to the user.

4. Stop the Name Server, Registry, MtM Gateway and the V0 Gateway.

B. INSTALLATION

1. Using E.A.S.I. Install the packages listed above.
2. Logon to the host where the Registry GUI is installed.

Using EcsAssist, install the /usr/ecs/<MODE>/CUSTOM/.installed/CSS/Registry/.rgypatch.ProcessingOptions into the Registry Tree.

C. Post Installation:

Bring up the Name Server, Registry, and MtM Gateway, and the V0Gateway.

(SMC Only)

A. PREINSTALLTION:

1. Untar the tar files as described above.
2. Stop the NameServer and Registry

B. INSTALLATION:

Using E.A.S.I on any SUN install the following packages:

.EcCsRegistry.pkg
.EcCsRegistryGUI.pkg
.EcCsRegistryPopTool.pkg
.EcCsNmNameServer.pkg

C. POST INSTALLATION:

Bring up the Name Server and Registry